

NOTICE OF DRAFTER'S PAINTED DRAWING REVIEW

REVIEWER'S COMMENTS: *12/4/97*

1. DRAWINGS: 37 CFR 184(d). Acceptable categories of drawings and colors.

2. COLOR DRAWINGS ARE NOT ACCEPTABLE, AND PETITION IS GRANTED.
 Fig (s) _____
 Penetrating non black ink is not permitted. Fig(s) _____

PHOTOGRAPHS: 37 CFR 184(k)

- ✓ 1. Photographs are not acceptable, and petition is granted.
- ✓ 2. Three bottom sets are required. Fig(s) _____
- ✓ 3. Photographs not properly mounted on most bristol board or photographic double-weight paper. Fig(s) _____
- ✓ 4. Poor quality chalk for e. Fig(s) _____

PAPER: 37 CFR 184(i)

- ✓ 1. Paper not flexible, strong, white and durable.

Fig(s) _____
 Erasure, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. ~~penumbra~~
 Mylar, cellulum paper is not acceptable (too thin).

Fig(s) _____
SIZE OF PAPER: 37 CFR 184(f). Acceptable sizes

- ✓ 1. 21.0 cm by 29.7 cm (DIN size A4)
- ✓ 2. 21.6 cm by 27.9 cm (8 1/2 x 11 inches)

AB drawings sheet not the same size

Sheet(s) _____

MARGINS: 37 CFR 184(g). Acceptable margins

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
SIZE A4 Size

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
SIZE 8 1/2 x 11

- ✓ 1. Margins not acceptable. Fig(s) _____
- ✓ 2. Top (T) _____ Left (L) _____
 Right (R) _____ Bottom (B) _____

9. VIEWS: 37 CFR 184(h)

REMINDER: Specification may require revision to correspond to drawing changes

Fig(s) _____
 Views connected by projection lines or lead lines

Fig(s) _____
 Partial views. 37 CFR 184(h)(2)

Brackets needed to show figure as one entity

- ✓ 1. Fig(s) _____
 Views not labeled separately or properly.
 Fig(s) *4,16,24.*
- ✓ 2. Enlarged view not labeled separately or properly
 Fig(s) _____

COMMENTS

10. SECTIONAL VIEWS: 37 CFR 184(m)

Sectional views indicated for sectional parts. Fig(s) _____

Fig(s) _____

Sectional views indicated for sectional parts. Fig(s) _____

11. ARRANGEMENT OF VIEWS: 37 CFR 184(n)

Words do not appear on a horizontal, left to right, fashion. 37 CFR 184(n)
 Language is either upright or turned, so that the top becomes the right side, except for graphs. Fig(s) _____

Views not on the same plane on drawing sheet. Fig(s) _____

12. SCALE: 37 CFR 184(o)

Scale is large enough to show mechanism with crowding when drawing is reduced to size of two thirds or reproduction.

Fig(s) _____

10. CHAOS / FER OF LINES, NUMBERS, & LETTERS: 37 CFR 184(d)

- ✓ 1. Lines, numbers, & letters not uniformly thick and well defined, clear, durable and black (poor line quality).

Fig(s) *1-30*

11. SHADING: 37 CFR 184(m)

1. In black and/or pale. Fig(s) _____

2. Solid black shading not permitted. Fig(s) _____

3. White lines, pale, rough and blurred. Fig(s) _____

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS: 37 CFR 184(p)

Numbers and reference characters not plain and legible.

Fig(s) *1-30*

Figures legends are poor. Fig(s) _____

Numbers and reference characters not oriented in the same direction as the view. 37 CFR 184(p)(3) Fig(s) _____

High alphabet not used. 37 CFR 184(p)(3) Fig(s) _____

Numbers, letters and reference characters must be at least

3.2 cm, 1.8 cm in height. 37 CFR 184(p)(3) Fig(s) *1-30*

13. LEAD LINES: 37 CFR 184(q)

1. Lead lines cross each other. Fig(s) _____

2. Lead lines missing. Fig(s) _____

14. NUMBERING OF SHEETS OF DRAWINGS: 37 CFR 184(r)

Sheets are numbered consecutively and in Arabic numerals beginning with number 1. Fig(s) _____

15. ADDENDUMS / APPENDICES: 37 CFR 184(t)

Views are numbered consecutively and in Arabic numerals beginning with number 1. Fig(s) _____

16. DIRECTIONS: 37 CFR 184(x)

Corrections not made from PTO 948, dated _____

17. PAINTED DRAWINGS: 37 CFR 184(z)

Surface shading shown not appropriate. Fig(s) _____

Solid black shading not used for color contrast. Fig(s) _____

REVIEWER *T. B. W.* DATE *3/6/98* TELEPHONE NO *703 365 8409*

ATTACHMENT TO PAPER NO. _____